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ABSTRACT

A required 200-250 words abstract starts on this line. Use style “Abstract” for the abstract text. The abstract highlights the main accomplishments, what is new, and how it relates to the state-of-the-art.

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# INTRODUCTION

Introduce the topic of the work in this section. Use style “Heading 1” for section titles. Use 8.5" ×11" paper size, with 1" margins on all sides.

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## Subsection Title: First Character of Each Non-Trivial Word is Uppercase (12 Point)

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Equations are embedded into tables. Equations should be centered and sequentially numbered to the flush right of the formula using the table provided. Copy the equation table for additional equations to benefit from automatic numbering. Use inline equations font with a font size 11 for the text variables and corresponding sizes proportionally for the subscripts and superscripts.

|  |  |
| --- | --- |
|  | (1) |

where and are the variables in the equation.

### Sub-subsection level and lower: only first character uppercase (12 point)

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Figure 1. Sample figure.

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Table I. Sample table.

|  |  |  |  |
| --- | --- | --- | --- |
| Mesh |  |  |  |
| Nodal |  |  |  |
| Characteristic |  |  |  |

Use SI Units (in parentheses, not square brackets). Conventional (non-SI) quantities may follow parenthetically if the author desires. Watch the number of significant digits.

# CONCLUSIONS

Present summary and conclusions here.

NOMENCLATURE (IF NEEDED)

If variables are extensively used in the text, a Nomenclature section would be helpful to the reader.

ACKNOWLEDGMENTS

Acknowledge the help of colleagues, and sources of funding, as appropriate.

REFERENCES

Insert IEEE style numbered list of references.

APPENDIX A

If necessary, include Appendices numbered in upper case alphabetical order.

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